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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Application Number	10/598,096
Filing Date	17 August 2006
First Named Inventor	BLIN, Patrick
Art Unit	3728
Examiner Name	TBD
Attorney Docket Number	D-17054

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 5,699,957	12-23-1997	Blin, et al.	
		US- 2001/0000203	04-12-2007	Yuhas, et al.	
		US- 6,578,736	06-17-2003	Spivey	
		US- 3,178,242	04-13-1965	Ellis, et al.	
		US- 2,842,304	07-08-1958	Rungler	
		US- 4,274,580	01-23-1981	Arnold	
		US- 3,228,582	01-11-1966	Osberg	
		US- 4,222,485	09-16-1980	Focke	
		US- 6,386,369	05-14-2002	Yuhas, et al.	
		US- 2003/0234285	12-25-2003	Bates, et al.	
		US- 4,398,636	08-16-1983	Baxter	
		US- 4,318,474	03-09-1982	Hasegawa	
		US- 4,588,084	05-13-1986	Holley, Jr.	
		US- 4,566,593	01-28-1986	Muller	
		US- 3,829,006	08-13-1974	Spiegel	
		US- 6,283,293	09-04-2001	Lingamfelter	
		US- 6,550,615	04-22-2003	Lingamfelter	
		US- 6,789,673	09-14-2004	Lingamfelter	

FOREIGN PATENT DOCUMENTS

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		GB 1,420,024	01-07-1976	Graser		
		EP 0,694,011 B1	12-15-1999	Blin		
		EP 0,475,147 A1	06-01-1994	Kraft		<input checked="" type="checkbox"/>
		EP 1,360,116	02-22-2006	Bates		
		GB 2,252,546 A	08-12-1992	Wonnacott		

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		US- 5,067,615	11-26-1991	Davitian	
		US- 5,123,589	06-23-1992	Cote	
		US- 5,137,211	08-11-1992	Summer, et al.	
		US- 5,170,934	12-15-1992	Lemoine	
		US- 5,279,440	01-18-1994	Fougeres, et al.	
		US- 5,368,194	11-29-1994	Olliff, et al.	
		US- 5,465,831	11-14-1995	Smith	
		US- 5,622,309	04-22-1997	Matsuda, et al.	
		US- 5,722,584	03-03-1998	Fujiwara	
		US- 5,775,574	07-07-1998	Whitnell	
		US- 5,833,118	11-10-1998	Weiss	
		US- Re. 26,083	09-05-1962	Forrer	
		US- Des. 270,041	08-09-1983	Vestal	
		US- Des. 303,090	08-29-1989	Armor, et al.	
		US- 902,347	10-27-1908	Tillinghast	
		US- 1,541,143	06-09-1925	Hoile	
		US- 1,925,102	09-05-1933	Levkoff	
		US- 2,718,301	09-20-1955	Palmer	

FOREIGN PATENT DOCUMENTS

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		EP 0 323 596 A1	07-12-1989	Moggia		
		EP 0 849 189 A1	06-24-1998	Lemaire		
		DE 36 12 594 A1	10-29-1987	Focke, et al.		<input checked="" type="checkbox"/>
		DE 75 10 538	08-21-1975	Patro Nahrungs und Getraenkefirma		<input checked="" type="checkbox"/>
		DE 85 14 718.4 U1	08-08-1985	Gramm		<input checked="" type="checkbox"/>

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First Named Inventor	BLIN, Patrick
Art Unit	3728
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		US- 2,723,027	11-08-1955	Guyer	
		US- 2,930,516	03-29-1960	Fowle, et al.	
		US- 2,975,891	03-21-1961	Stone	
		US- 3,002,651	10-03-1961	Gauld	
		US- 3,018,031	01-23-1962	Ahlbor, et al.	
		US- 3,263,861	08-02-1966	Carr	
		US- 3,265,283	08-09-1966	Farquhar	
		US- 3,300,115	01-24-1967	Schauer	
		US- 3,332,594	07-25-1967	Capua	
		US- 3,356,279	12-05-1967	Root	
		US- 3,517,858	06-30-1970	Farquhar	
		US- 3,540,581	11-17-1970	Koolnis	
		US- 3,599,858	08-17-1971	Samsing	
		US- 3,669,251	06-13-1972	Phillips, Jr.	
		US- 3,765,527	10-16-1973	Vargo	
		US- 3,894,681	07-15-1975	Arneson, et al.	
		US- 3,913,739	10-21-1975	Hennessey	
		US- 4,030,596	06-21-1977	Snyder, et al.	

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		WO 97/21607 A1	06-19-1997	Harris		
		WO 96/29260 A1	09-26-1996	Stout		

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		US- D436,859 S	01-30-2001	Botsford, et al.	
		US- 4,000,811	01-04-1977	Hardison, et al	
		US- 4,214,660	07-29-1980	Hunt, Jr.	
		US- 4,325,482	04-20-1982	Feezer	
		US- 4,364,509	12-21-1982	Holley, et al.	
		US- 4,375,258	03-01-1983	Crayne, et al.	
		US- 4,396,143	08-02-1983	Killy	
		US- 4,416,410	11-22-1983	Hermann	
		US- 4,417,661	11-29-1983	Roccaforte	
		US- 4,582,199	04-15-1986	Schuster	
		US- 4,726,471	02-23-1988	Whately, et al.	
		US- 4,919,266	04-24-1990	McIntosh, et al.	
		US- 4,974,771	12-04-1990	Lavery	
		US- D454,784 S	03-26-2002	Oram	
		US- 5,031,825	07-16-1991	Romagnoli	
		US- 5,067,615	11-26-1991	Davitian	
		US- 5,123,589	06-23-1992	Cote	
		US- 5,137,211 A	08-11-1992	Summer, et al.	

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		US- 5,465,831 A	11-14-1995	Smith	
		US- 5,622,309 A	04-22-1997	Matsuda, et al.	
		US- 5,722,584 A	03-03-1998	Fujiwara	
		US- 5,775,574 A	07-07-1998	Whitnell	
		US- 5,833,118 A	11-10-1998	Weiss	
		US- 5,878,947 A	03-09-1999	Hoy, et al.	
		US- 5,881,884 A	03-16-1999	Podosek	
		US- 6,105,854 A	08-22-2000	Spivey, et al.	
		US- 6,176,419 B1	01-23-2001	Holley, et al.	
		US- 6,283,293 B1	09-04-2001	Lingamfelter	
		US- 6,435,351 B1	08-20-2002	Gibb	
		US- 6,484,903 B2	11-26-2002	Spivey, et al.	
		US- US 2002/0088820 A1	07-11-2002	Spivey	
		US- 2003/0141313	07-31-2003	Bates	
		US- 6,168,027	01-20-2001	Esser	

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